

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3338060
<b>Application Number:</b>	10724514
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1835
<b>Title of Invention:</b>	Signal processing method in MIMO system and apparatus thereof
<b>First Named Inventor/Applicant Name:</b>	Sim Dong-Hi
<b>Customer Number:</b>	35884
<b>Filer:</b>	Craig W. Schmoyer./Puya Partow-navid
<b>Filer Authorized By:</b>	Craig W. Schmoyer.
<b>Attorney Docket Number:</b>	2060-3-92
<b>Receipt Date:</b>	21-MAY-2008
<b>Filing Date:</b>	26-NOV-2003
<b>Time Stamp:</b>	16:06:41
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	1280
Deposit Account	502290
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part/.zip	Pages (if appl.)
1	Foreign Reference	ep0735701.pdf	195467 6f1af5b2b2218dc702de719099fec3782 8e4907e	no	4

**Warnings:****Information:**

2	NPL Documents	IDS_antenna_selection_npl_ref.pdf	483007 fe54286a6910de2d8526f08adb26e931 235bc10f	no	5
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**Warnings:****Information:**

3	Information Disclosure Statement Letter	IDS_letter.pdf	155590 5d2b5b46e1d9cad3480f36a95b2801c7 87735c04	no	3
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**Warnings:****Information:**

4	Information Disclosure Statement (IDS) Filed	IDS_statement.pdf	207272 03d8c47d883f17371df8c6944a3a3c168 8d70028	no	2
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**Warnings:****Information:**

This is not an USPTO supplied IDS fillable form

5	Foreign Reference	wo0245293.pdf	891073 3f53fc553c806532215e3c527637b3ee 550aaef	no	14
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**Warnings:****Information:**

6	Foreign Reference	wo02082689.pdf	131762 73f21c1431c91ad373bb645af218bad3 40f0337e	no	1
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**Warnings:****Information:**

7	Foreign Reference	wo02091657.pdf	1835333 23776e62d62e19f4015315b9f7089100d c484271	no	40
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**Warnings:****Information:**

8	Fee Worksheet (PTO-06)	fee-info.pdf	8190 fac05684f068924cd8dc1751320eea21 890b025a	no	2
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**Warnings:****Information:**

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.